Attorney Docket No. 1908-95650

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

APR 2 8 2003

Rothman, Steven M.

For:

SYSTEM AND METHOD FOR COOLING THE

CORTEX TO TREAT NEOCORDICAL

SEIZURES

Serial No.:

09/905,715

Filed:

May 4, 2001

Examiner:

R. Gibson

Group Art Unit:

3739

RECEIVED

MAY 0 6 2003

Commissioner for Patents Box NON-FEE AMENDMENT Washington, DC 20231

TECHNOLOGY CENTER R3700

AFFIDAVIT UNDER 37 CFR § 1.132

Steven M. Rothman, M.D. having been duly sworn upon his oath, deposes and states as follows:

- 1. I am currently a physician and research scientist at Washington University in St. Louis.
- 2. I am the sole inventor of the invention disclosed in Patent Application Serial No. 09/905,715.
- 3. Although the article titled *Rapid Cooling Aborts Seizure Like Activity in Rodent Hippocampal-Entorhinal Slices* lists several authors other than myself, I am the sole inventor of the invention described in this article. All other authors mentioned in the article either assisted in writing the article or followed my direction in completing experiments according to my instructions.

Further Affiant Sayeth Not.

Before me, a notary public, personally Steven M. Rothman, M.D. on the day of pr: / 2003, and being duly sworn, stated that the facts contained in the foregoing Affidavit are true and correct to his/her best knowledge, information and belief.

Notary Public

My Commission Expires: 1 - 4.6

"NOTARY SEAL "
Loretta Johnson, Notary Public
St. Louis County, State of Missouri
My Commission Expires 1/4/2006